04/26/01



UTILITY
PATENT APPLICATION

Attornev	Docket No	S-94	65

First Inventor or Application Identifier. Fabrizio Petrini et al.

BUFFERED COSCHEDULING: A METHODOLOGY FOR

TRANSMITTAL	Express Mail Label No EJ576619296US						
APPLICATION ELEMENTS	Box Patent Application ADDRESS TO: Commissioner for Patents Washington, DC 20231						
1.   * Fee Transmittal Form (e.g. PTO/SB/17) (submit an original and a duplicate for fee processing)	6. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )						
Applicant claims small entity status.     See 37 CFR 1.27.  3. ☑ Specification [ Total Pages 31 ☑ Descriptive title of the Invention ☐ Cross References to Related Applicat ☑ Statement Regarding Fed sponsored.	i. ☐ CD-ROM or CD-R (2 copies): or ii. ☐ paper c. ☐ Statement verifying identity of above copies						
Reference to sequence listing, a table	ACCOMPANYING APPLICATION PARTS						
or a computer program listing append  Background of the Invention	8. Assignment Papers (cover sheet & documentation)						
<ul><li>☑ Brief Description of the Drawings (if fil</li><li>☑ Detailed Description</li><li>☑ Claim(s)</li></ul>	9. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
Abstract of the Disclosure	10.  Information Disclosure						
4. ☑ Drawings(s) (35 U s C 113)[Total Sheets [10] ☑ Formal ☐ Informal	11. Preliminary Amendment						
5. Declaration & Power of Attorney  [Total Pages	12. Return Receipt Postcard (MPEP 503) (should be specifically itemized)						
a. Newly executed (original or copy)	13. ☐ Certified Copy of Priority Document(s)						
b. Copy from a prior application (37 C F R§ 63 (for continuation/divisional with Box 16 complete	(if foreign priority is claimed)						
c. DELETION OF INVENTOR(S)  Signed statement attached deleting	122(b)(2)(b)(l)						
inventor(s) named in the prior applicati see 37 C.F.R. §§ 1.63(d)(2) and 1.33 (	(b). 13. U outor.						
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment.							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application S.N/							
Prior application information: Examiner	Group/Art Unit:						
For CONTINUATION or DIVISIONAL APPS only: The entire dis considered a part of the disclosure of the accompanying cont only be relied upon when a portion has been inadvertently om	isclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is ntinuation or divisional application and is hereby incorporated by reference. The incorporation <u>can</u> mitted from the submitted application parts.						
16. CORRESPONDENCE ADDRESS							
Name: Ray G. Wilson							
Address: Los Alamos National Labora LC/BPL, MS DA187	atory						
City: Los Alamos State: New Mexico Zip Code 87545							
Country United States Telephone: (505) 665-3112 Fax: (505) 665-4424							
Name (Print/Type) Ray G. Wilson Registration No. (Attorney/Agent). 28,351							
Signature: Kay Thilson	Date:June 28, 2001						



Reg No

Telephone

Date: June 28, 2001

28,351

(505) 665-3112

Ray G. Wilson

Printed Name:

Signature:

EEE TO A MORAITT A I	<u></u>	<del></del>		Complete if Known		
FEE TRANSMITTAL		Application Number:				
For FY 2001		Filing Date:				
		First Named Inventor:		Fabrizio Petrini et al.		
Patent fees are subject to annual revision		r Name:				
		Group/Art Unit:				
		Docket No	.:	S-94,651		
METHOD OF PAYMENT		FEE CALCULATION (continued)				
The commissioner is hereby authorized to charge indicated fees and credit any over payments to:     Deposit Account Number: 12-2150     Deposit Account Name: Los Alamos National Laboratory     Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17.     Applicant claims small entity status.     See 37 CFR 1.27		TIONAL FI Small Entity Fee \$65	Fee Dese	<b>cription</b> e – late filing fee or oath e – late provisional filing fee or cov	Fee Paid	
FEE CALCULATION	\$50 \$2,520		-	, -	er sneet	
FEE GALGULATION		\$2,520	•	for filing a request for reexamination		
1. BASIC FILING FEE		\$55		Extension for reply within first month		
Laure Futthe Carell Futter	\$390	\$195	Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Description Fee Paid	\$890	\$445		ension for reply within third month		
\$710 \$355 Utility filing fee \$	\$1,390	\$695	Extension	n for reply within fourth month		
\$710 \$355 Reissue filing fee \$150 \$75 Provisional filing fee	\$1,890	\$945	Extension	n for reply within fifth month		
	\$310	\$155	Notice of	Appeal		
SUBTOTAL (1) \$355		\$155	Filing a brief in support of an appeal			
SMALL ENTITY DATE:		\$135	Request f	Request for oral hearing		
SINAL ENTITION DATE.		<b>\$</b> 55	Petition to	tition to revive – unavoidable		
	\$1,240	\$620	Petition to	revive – unintentional		
2. EXTRA CLAIM FEES		\$130	Petitions to the Commissioner			
		\$50	Petitions	Petitions related to provisional applications		
Extra Fee from Fee Paid	\$ 180	\$180	Submissi	submission of Information Disclosure Statement		
Claims Below   Total Claims	\$710	\$355	Filing a st	ubmission after final rejection 1.129 (a))		
Claims Multiple Dependent = 0	\$710	\$355		additional invention to be (37 CFR 1.129(b))		
** or number previously paid, if greater; For Reissues, see below  Large Small		\$300		ication fee for early,voluntary, ormal publication		
Fee Fee Fee Description	Other fe	e (specify)				
\$18 \$9 Claims in excess of 20 \$80 \$40 Independent claims in excess of 3 \$270 \$135 Multiple dependent claim, if not paid.		e (specify)				
			SUBTO	TAL (3)	\$-0-	
\$80 \$40 ** Reissue independent claims over original patent \$18 \$9 ** Reissue claims in excess of 20	Reduced	by Basic Filing		· · ·		
and over original patent  SUBTOTAL (2) \$-0-			SUBTO	TAL FROM 1 TAL FROM 2 TAL FROM 3 AMOUNT OF PAYMENT	\$355 \$-0- \$-0- \$355	
SUBMITTED BY	1			Complete (if	applicable)	